



SHEET 1 OF 1

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT				APPLICANT(S): Watts, et al. SERIAL NO.: 10/533,370 FILING DATE: April 29, 2005 GROUP: Not yet assigned 2874					
U.S. PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE		
FOREIGN PATENT DOCUMENTS									
EXAM. INIT.		DOCUMENT NUMBER	DATE	COUNTRY CODE	CLASS	SUB CLASS	FILING DATE	ABSTRACT ONLY	ENGLISH LANG (Y/N)
OTHER ART, JOURNAL ARTICLES, ETC.									
EXAM. INIT.	OTHER DOCUMENTS: (Including Author, Title, Date, Relevant Pages, Place of Publication)								
TW	C3	Fimmwave by Photon Design., from website: http://www.photond.com/products/fimmwave/fimmwave1.htm , (September 8, 2005)							
	C4	Huang, et al., "Realization of a Compact and Single-Mode Optical Passive Polarization Converter," <u>IEEE Phototonics Technology Letters</u> , Vol 12, No. 3, pp. 317-319. (March 2000)							
	C5	Lui, et al., "Polarization Rotation in Semiconductor Bending Waveguides: a Coupled-Mode Theory Formulation," <u>Journal of Lightwave Technol.</u> , Vol 16, No. 5, pp 929-936, (May 1998)							
	C6	Mertens, et al., "New Highly Efficient Polarization Converters Based on Hybrid Supermodes," <u>Journal of Lightwave Technology</u> , Vol. 13, No. 10, pp. 2087-2092, (October 1995)							
	C7	Shani, et al., "Polarization rotation in asymmetric periodic loaded rib waveguides," <u>Appl. Phys. Lett.</u> , Vol. 59 (11), pp. 1278-1280 (September 1991).							
	C8	Snyder, et al., <u>Optical Waveguide Theory</u> , Chapman and Hall Ltd., New York, NY, (1983).							
	C9	Tzolov et al., "A Passive polarization converter free of longitudinally periodic structure," <u>Optics Communications</u> , Vol 127, pp 7-13 (June 1996).							
TW	C10	Watts, "Wavelength switching and routing through evanescently induced absorption," Master's thesis, Massachusetts Institute of Technology, (June 2001).							
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